

APPENDIX - CLAIMS WITH AMENDMENTS MARKED

9. A method according to [any one of claims 1-8] claim 1, wherein applying the pulses comprises applying electrical energy to the heart at a peak rate which is less than about 100 W.

11. A method according to [any one of claims 1-8] claim 1, wherein applying the pulses comprises applying respective signals at a plurality of sites on the heart.

13. A method according to [any one of claims 1-8] claim 1, wherein applying the pulses comprises applying the pulses so as to induce depolarization in at least a region of the heart.

23. A method according to [any one of claims 16-22] claim 16, wherein applying the signal comprises applying electrical energy to the heart at a peak rate which is less than about 100 W.

25. A method according to [any one of claims 16-22] claim 16, wherein applying the signal comprises applying respective signals at a plurality of sites on the heart.

27. A method according to [any one of claims 16-22] claim 16, wherein applying the signal comprises applying the signal so as to induce depolarization in at least a region of the heart.

36. A method according to [any one of claims 30-35] claim 35, wherein applying the signal comprises applying electrical energy to the heart at a peak rate which is less than about 100 W.

38. A method according to [any one of claims 30-35] claim 35, wherein applying the signal comprises applying respective signals at a plurality of sites on the heart.

40. A method according to [any one of claims 30-35] claim 35, wherein applying the signal comprises applying

the signal so as to induce depolarization in at least a region of the heart.

43. A method according to [any one of claims 30-35] claim 35, wherein applying the electrical signal comprises modifying a parameter of the signal during the application thereof.

44. A method according to [any one of claims 30-35] claim 35, wherein applying the signal comprises applying to the heart electrical pulses at a first frequency, and wherein terminating the electrical signal comprises reducing the frequency to a second frequency.

54. Apparatus according to [any one of claims 45-53] claim 45, wherein the control unit is adapted to drive the electrodes to apply the pulses such that a peak transfer rate of electrical energy to the heart is less than about 100 W.

56. Apparatus according to [any one of claims 45-53] claim 45, wherein the control unit is adapted to drive the electrodes to apply the pulses so as to induce depolarization in at least a region of the heart.

67. Apparatus according to [any one of claims 59-66] claim 45, wherein the control unit is adapted to drive the electrodes to apply the signal such that a peak transfer rate of electrical energy to the heart is less than about 100 W.

69. Apparatus according to [any one of claims 59-66] claim 45, wherein the control unit is adapted to drive the electrodes to apply the signal so as to induce depolarization in at least a region of the heart.

79. Apparatus according to [any one of claims 72-78] claim 72, wherein the control unit is adapted to drive the electrodes to apply the signal such that a peak transfer rate of electrical energy to the heart is less than about 100 W.

81. Apparatus according to [any one of claims 72-78] claim 72, wherein the control unit is adapted to drive the electrodes to apply the signal so as to induce depolarization in at least a region of the heart.

84. Apparatus according to [any one of claims 72-78] claim 72, wherein the control unit is adapted to modify a parameter of the electrical signal during the application thereof.